

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Detection and Quantitation of Nucleic Acid Molecules in Biological Samples**

the specification of which is attached hereto unless the following space is checked:

was filed on February 10, 2006 as United States Application Serial Number 10/568,134

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 (including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application)

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>
1		
2		

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

<u>Application Number</u>	<u>Filing Date</u>
1. 60/497,222	August 22, 2003
2. 60/543,784	February 11, 2004

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

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1. US04/026857	PCT	August 17, 2004

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: 020306

Principal attorney or agent: Michael S. Greenfield Ph.D.

Telephone number: 312-913-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Susan Radka

Inventor's signature:

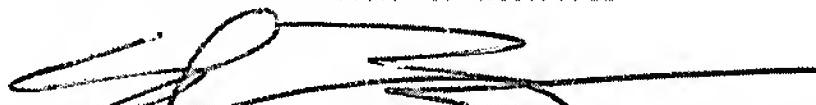
Date:

Residence: 7933 Orion Way, Arvada, Colorado 80007, United States of America

Citizenship: U.S.A.

Post Office Address: 7933 Orion Way, Arvada, Colorado 80007, United States of America

Full name of second joint inventor: Zinner Shawn

Inventor's signature: 

Date:

Residence: 2378 Birch Street, Denver, Colorado 80207, United States of America

Citizenship: U.S.A.

Post Office Address: 2378 Birch Street, Denver, Colorado 80207, United States of America

Full name of third joint inventor: Vasant Jadhav

Inventor's signature:

Date:

Residence: 1951 Grandview Avenue, Apartment A4-B, Boulder, Colorado 80302, United States of America

Citizenship: U.S.A.

Post Office Address: 1951 Grandview Avenue, Apartment A4-B, Boulder, Colorado 80302, United States of America

Full name of fourth joint inventor: James McSwiggen

Inventor's signature:

Date:

Residence: 4866 Franklin Drive, Boulder, Colorado 80301, United States of America

Citizenship: U.S.A.

Post Office Address: 4866 Franklin Drive, Boulder, Colorado 80301, United States of America

Full name of fifth joint inventor: Narendra Vaish

Inventor's signature:

Date:

Residence: 1313 Williams Street, #503, Denver, Colorado 80218, United States of America

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Customer Number. 020306  
Principal attorney or agent: Michael S. Greenfield, Ph.D.  
Telephone number: 312-913-0001

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Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 7933 Onion Way, Arvada, Colorado 80007, United States of America  
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Full name of second joint inventor: Zinneen Shawn

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Residence: 2378 Birch Street, Denver, Colorado 80207, United States of America  
Citizenship: U.S.A.  
Post Office Address: 2378 Birch Street, Denver, Colorado 80207, United States of America

Full name of third joint inventor: Vasant Jadhav

Inventor's signature: Vasant Jadhav Date: Jan 8, 2007  
Residence: 1951 Grandview Avenue, Apartment A4-B, Boulder, Colorado 80302, United States of America  
Citizenship: U.S.A. INDIA ✓  
Post Office Address: 1951 Grandview Avenue, Apartment A4-B, Boulder, Colorado 80302, United States of America  
Current Address: 4735 LUCCA DR, LONGMONT, CO 80503  
VJ

Full name of fourth joint inventor: James McSwiggen

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 4866 Franklin Drive, Boulder, Colorado 80301, United States of America  
Citizenship: U.S.A.  
Post Office Address: 4866 Franklin Drive, Boulder, Colorado 80301, United States of America

Full name of fifth joint inventor: Narendra Vaish

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Principal attorney or agent Michael S. Greenfield, Ph.D.

Telephone number: 312-913-0001

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Citizenship: U.S.A.

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Full name of fourth joint inventor: James McSwiggen

Inventor's signature:

Date: 1/9/07

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Citizenship: U.S.A.

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